



8 EX SP's
1/4-28 HELICOIL
1/2 THREAD DEPTH

MAT'L: 6061-T6 OR 2024-T3
FINISH: 125 $\sqrt{ }$ TO 150 $\sqrt{ }$

	REVISION	DRAWN	APPROVED	THIS DRAWING IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT THE PERMISSION OF DART AERO.	RIVET CODE SHALL BE PER NAS 523	QTY. REQUIRED	PART NO.	ITEM	DESCRIPTION	MATERIAL	SPEC./VENDOR		
					BASIC CODE	DIA. DASH NO N=HEAD NEAR SIDE F=HEAD FAR SIDE	APPROVAL	CONTRACT NO.	DRAWN	DATE	DESIGN	CLIENT	DART AERO ACCESSORIES INC
					D=DIMPLE DIGIT=NO OF SHEETS C=COUNTERSINK	LENGTH DASH NO W=SPOTWELD			RMK	FEB 11	RMK	1992	204 FUEL TANK
					BASIC CODES	BJ=MS20470AD BB=MS20426AD			STRESS		CHECKED	FE 814 1992	UPPER TANK SEAL
					1. DIMENSIONS ARE IN INCHES 2. SURFACE ROUGHNESS $\pm .005$ 3. INFERIOR SHARP EDGES $.015$ MAX. 4. THREADS PER MIN. S - 7742 5. HOLES PER INCH 10387	1. TOLERANCES — $.000 \pm .030$ 2. ANGLES $\pm 1^\circ$ 3. PARALLELISM $\pm .0025$ 4. ECCENTRICITY $.005$ MAX. 5. SYMMETRY ABOUT ALL M/C CENTRE LINES .005					CLIENT		CODE DWG. NO. D 2078 REV.
					REPORT ALL DISCREPANCIES — DO NOT SCALE								SCALE 1 : 1 SHT 1 OF 1